

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002952.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 13:22
 Sample : J5908-25 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.458	4.435	4.487	BH	80	-165	-0.00%	-0.000%
2	4.502	4.487	4.518	PH	15	-190	-0.00%	-0.000%
3	4.528	4.518	4.541	PH	11	-452	-0.01%	-0.001%
4	4.562	4.541	4.585	PH	-6	-717	-0.02%	-0.001%
5	4.607	4.585	4.651	PH	490	2459	0.05%	0.003%
6	4.676	4.651	4.738	PH	3751	39438	0.84%	0.055%
7	4.743	4.738	4.766	HH	31	-68	-0.00%	-0.000%
8	4.801	4.766	4.897	PH	66	-2604	-0.06%	-0.004%
9	4.917	4.897	4.953	PH	23	-2458	-0.05%	-0.003%
10	4.968	4.953	4.995	PH	-103	-3722	-0.08%	-0.005%
11	5.005	4.995	5.044	PH	-112	-4369	-0.09%	-0.006%
12	5.064	5.044	5.087	PH	-81	-3478	-0.07%	-0.005%
13	5.096	5.087	5.121	PH	-79	-2919	-0.06%	-0.004%
14	5.152	5.121	5.171	PH	86	-2696	-0.06%	-0.004%
15	5.185	5.171	5.255	PH	-72	-6062	-0.13%	-0.009%
16	5.271	5.255	5.308	PH	475	3133	0.07%	0.004%
17	5.324	5.308	5.365	PH	109	-1602	-0.03%	-0.002%
18	5.384	5.365	5.405	PH	41	-2518	-0.05%	-0.004%
19	5.423	5.405	5.438	PH	148	-656	-0.01%	-0.001%
20	5.450	5.438	5.487	PH	15	-2673	-0.06%	-0.004%
21	5.503	5.487	5.520	PH	60	-849	-0.02%	-0.001%
22	5.555	5.520	5.610	PH	560	1727	0.04%	0.002%
23	5.618	5.610	5.624	PH	-149	-1399	-0.03%	-0.002%
24	5.636	5.624	5.647	PH	-146	-1983	-0.04%	-0.003%
25	5.656	5.647	5.668	PH	-129	-1853	-0.04%	-0.003%
26	5.693	5.668	5.726	PH	-24	-4716	-0.10%	-0.007%
27	5.736	5.726	5.748	PH	-124	-2205	-0.05%	-0.003%
28	5.770	5.748	5.790	PH	754	6043	0.13%	0.008%
29	5.809	5.790	5.865	HH	1092	15456	0.33%	0.022%
30	5.873	5.865	5.893	PH	9	-375	-0.01%	-0.001%
31	5.907	5.893	5.933	PH	-20	-2410	-0.05%	-0.003%
32	5.971	5.933	5.979	PH	-77	-4112	-0.09%	-0.006%
33	5.999	5.979	6.034	PH	72	-1717	-0.04%	-0.002%
34	6.058	6.034	6.093	PH	1920	16403	0.35%	0.023%
35	6.107	6.093	6.130	PH	2	-1643	-0.03%	-0.002%
36	6.147	6.130	6.178	PH	48	-933	-0.02%	-0.001%

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37	6.201	6.178	6.223	PH	135	-861	-0.02%	-0.001%
38	6.234	6.223	6.259	PH	-87	-2548	-0.05%	-0.004%
39	6.272	6.259	6.288	PH	-85	-2260	-0.05%	-0.003%
40	6.332	6.288	6.341	PH	-3	-2969	-0.06%	-0.004%
41	6.353	6.341	6.361	PH	29	-157	-0.00%	-0.000%
42	6.371	6.361	6.394	PH	57	-91	-0.00%	-0.000%
43	6.440	6.394	6.466	PH	223	3755	0.08%	0.005%
44	6.487	6.466	6.535	HH	479	3347	0.07%	0.005%
45	6.551	6.535	6.610	PH	-40	-4413	-0.09%	-0.006%
46	6.635	6.610	6.658	PH	198	-558	-0.01%	-0.001%
47	6.679	6.658	6.741	PH	78	-4441	-0.09%	-0.006%
48	6.762	6.741	6.781	PH	-60	-3134	-0.07%	-0.004%
49	6.813	6.781	6.842	PH	503	4809	0.10%	0.007%
50	6.859	6.842	6.878	PH	113	1286	0.03%	0.002%
51	6.896	6.878	6.911	PH	214	1268	0.03%	0.002%
52	6.941	6.911	6.952	PH	106	898	0.02%	0.001%
53	6.991	6.952	7.007	PH	267	4109	0.09%	0.006%
54	7.070	7.007	7.083	HH	516	15156	0.32%	0.021%
55	7.092	7.083	7.099	HH	539	4378	0.09%	0.006%
56	7.118	7.099	7.169	HH	2233	31651	0.67%	0.044%
57	7.193	7.169	7.233	HH	494	10144	0.22%	0.014%
58	7.253	7.233	7.281	HH	2388	27310	0.58%	0.038%
59	7.315	7.281	7.328	HH	294	6773	0.14%	0.010%
60	7.345	7.328	7.358	HH	229	3752	0.08%	0.005%
61	7.368	7.358	7.393	HH	227	3951	0.08%	0.006%
62	7.412	7.393	7.448	HH	839	10933	0.23%	0.015%
63	7.463	7.448	7.473	PH	38	122	0.00%	0.000%
64	7.494	7.473	7.561	HH	61	-757	-0.02%	-0.001%
65	7.585	7.561	7.659	PH	224	59	0.00%	0.000%
66	7.709	7.659	7.740	PH	90	-2375	-0.05%	-0.003%
67	7.755	7.740	7.771	PH	30	-941	-0.02%	-0.001%
68	7.788	7.771	7.798	PH	-37	-994	-0.02%	-0.001%
69	7.848	7.798	7.868	PH	415	6221	0.13%	0.009%
70	7.889	7.868	7.924	HH	353	6873	0.15%	0.010%
71	7.942	7.924	7.960	HH	254	3599	0.08%	0.005%
72	8.002	7.960	8.048	HH	1148	37913	0.81%	0.053%
73	8.062	8.048	8.081	HH	691	11424	0.24%	0.016%
74	8.114	8.081	8.156	HH	2326	62701	1.33%	0.088%
75	8.166	8.156	8.178	HH	703	8638	0.18%	0.012%
76	8.217	8.178	8.232	HH	4469	60101	1.28%	0.084%
77	8.245	8.232	8.255	HH	3188	35212	0.75%	0.050%
78	8.272	8.255	8.326	HH	6013	115708	2.46%	0.163%
79	8.347	8.326	8.377	HH	3310	61776	1.31%	0.087%
80	8.402	8.377	8.478	HH	23124	314810	6.69%	0.443%
81	8.491	8.478	8.523	HH	1368	21852	0.46%	0.031%
82	8.538	8.523	8.594	HH	535	16880	0.36%	0.024%
83	8.615	8.594	8.627	HH	554	7758	0.16%	0.011%
84	8.648	8.627	8.670	HH	885	16173	0.34%	0.023%
85	8.698	8.670	8.731	HH	12040	154061	3.27%	0.217%
86	8.750	8.731	8.798	HH	2386	62754	1.33%	0.088%
87	8.821	8.798	8.848	HH	2111	40161	0.85%	0.056%
88	8.861	8.848	8.910	HH	985	31973	0.68%	0.045%
89	8.937	8.910	8.955	HH	2330	39746	0.84%	0.056%

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90	8.971	8.955	8.994	HH	5486	71933	1.53%	0.101%
91	9.010	8.994	9.034	HH	2073	37675	0.80%	0.053%
92	9.059	9.034	9.085	HH	1768	41035	0.87%	0.058%
93	9.108	9.085	9.131	HH	6542	92134	1.96%	0.130%
94	9.148	9.131	9.180	HH	3700	61398	1.30%	0.086%
95	9.204	9.180	9.233	HH	2816	48111	1.02%	0.068%
96	9.263	9.233	9.280	HH	3607	56888	1.21%	0.080%
97	9.295	9.280	9.315	HH	3366	43065	0.92%	0.061%
98	9.348	9.315	9.369	HH	5571	82660	1.76%	0.116%
99	9.400	9.369	9.421	HH	2833	53025	1.13%	0.075%
100	9.442	9.421	9.460	HH	3649	49383	1.05%	0.069%
101	9.484	9.460	9.539	HH	15008	251031	5.33%	0.353%
102	9.563	9.539	9.591	HH	3476	73461	1.56%	0.103%
103	9.630	9.591	9.655	HH	6064	129751	2.76%	0.182%
104	9.663	9.655	9.677	HH	2316	27792	0.59%	0.039%
105	9.695	9.677	9.718	HH	3310	54661	1.16%	0.077%
106	9.745	9.718	9.781	HH	3687	74295	1.58%	0.104%
107	9.805	9.781	9.835	HH	5116	86666	1.84%	0.122%
108	9.853	9.835	9.867	HH	1872	33984	0.72%	0.048%
109	9.891	9.867	9.951	HH	7449	207737	4.41%	0.292%
110	9.968	9.951	9.988	HH	1998	36466	0.77%	0.051%
111	9.999	9.988	10.025	HH	1539	28869	0.61%	0.041%
112	10.065	10.025	10.095	HH	1905	56600	1.20%	0.080%
113	10.106	10.095	10.128	HH	1478	23120	0.49%	0.033%
114	10.174	10.128	10.208	HH	1461	54999	1.17%	0.077%
115	10.231	10.208	10.260	HH	2742	66194	1.41%	0.093%
116	10.279	10.260	10.304	HH	3751	65751	1.40%	0.092%
117	10.338	10.304	10.350	HH	4252	77102	1.64%	0.108%
118	10.367	10.350	10.390	HH	6561	97372	2.07%	0.137%
119	10.408	10.390	10.444	HH	4711	89196	1.90%	0.125%
120	10.485	10.444	10.517	HH	4957	128111	2.72%	0.180%
121	10.539	10.517	10.588	HH	6530	148161	3.15%	0.208%
122	10.628	10.588	10.644	HH	8195	145850	3.10%	0.205%
123	10.654	10.644	10.668	HH	5548	66209	1.41%	0.093%
124	10.693	10.668	10.729	HH	10137	199279	4.24%	0.280%
125	10.760	10.729	10.770	HH	2762	56882	1.21%	0.080%
126	10.786	10.770	10.804	HH	4149	61269	1.30%	0.086%
127	10.816	10.804	10.841	HH	2364	46429	0.99%	0.065%
128	10.890	10.841	10.932	HH	126939	1439193	30.59%	2.023%
129	10.964	10.932	11.068	HH	53142	768121	16.32%	1.080%
130	11.080	11.068	11.117	HH	2175	58473	1.24%	0.082%
131	11.138	11.117	11.156	HH	2777	49491	1.05%	0.070%
132	11.179	11.156	11.221	HH	6989	140406	2.98%	0.197%
133	11.260	11.221	11.271	HH	2891	72652	1.54%	0.102%
134	11.292	11.271	11.308	HH	3518	66915	1.42%	0.094%
135	11.332	11.308	11.355	HH	7661	131140	2.79%	0.184%
136	11.422	11.355	11.462	HH	9528	296709	6.31%	0.417%
137	11.489	11.462	11.511	HH	5450	107247	2.28%	0.151%
138	11.542	11.511	11.562	HH	5751	121606	2.58%	0.171%
139	11.583	11.562	11.606	HH	4528	88281	1.88%	0.124%
140	11.645	11.606	11.665	HH	3077	93683	1.99%	0.132%
141	11.694	11.665	11.709	HH	23122	297698	6.33%	0.419%

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142	11.725	11.709	11.758	HH	29613	368731	7.84%	0.518%
143	11.809	11.758	11.827	HH	29867	553475	11.76%	0.778%
144	11.843	11.827	11.857	HH	19136	233488	4.96%	0.328%
145	11.874	11.857	11.923	HH	23181	344894	7.33%	0.485%
146	11.945	11.923	11.968	HH	4063	89754	1.91%	0.126%
147	12.006	11.968	12.035	HH	6923	174404	3.71%	0.245%
148	12.054	12.035	12.073	HH	12669	179440	3.81%	0.252%
149	12.084	12.073	12.140	HH	5932	179340	3.81%	0.252%
150	12.165	12.140	12.189	HH	17265	253516	5.39%	0.356%
151	12.197	12.189	12.211	HH	5205	64080	1.36%	0.090%
152	12.246	12.211	12.295	HH	8087	256268	5.45%	0.360%
153	12.313	12.295	12.329	HH	5806	95783	2.04%	0.135%
154	12.343	12.329	12.360	HH	5244	82391	1.75%	0.116%
155	12.374	12.360	12.388	HH	4674	71250	1.51%	0.100%
156	12.417	12.388	12.464	HH	6941	246691	5.24%	0.347%
157	12.486	12.464	12.524	HH	10316	240905	5.12%	0.339%
158	12.549	12.524	12.576	HH	21448	341404	7.26%	0.480%
159	12.598	12.576	12.616	HH	22597	330066	7.01%	0.464%
160	12.637	12.616	12.680	HH	14104	413399	8.79%	0.581%
161	12.718	12.680	12.758	HH	328650	3797272	80.70%	5.339%
162	12.777	12.758	12.794	HH	5774	101882	2.17%	0.143%
163	12.813	12.794	12.825	HH	5514	88316	1.88%	0.124%
164	12.852	12.825	12.885	HH	13055	346879	7.37%	0.488%
165	12.902	12.885	12.914	HH	14297	196980	4.19%	0.277%
166	12.924	12.914	12.985	HH	12714	367073	7.80%	0.516%
167	13.017	12.985	13.047	HH	286065	3354680	71.29%	4.716%
168	13.070	13.047	13.085	HH	30462	389369	8.27%	0.547%
169	13.100	13.085	13.132	HH	34950	493991	10.50%	0.695%
170	13.155	13.132	13.167	HH	6563	123478	2.62%	0.174%
171	13.186	13.167	13.201	HH	13957	207899	4.42%	0.292%
172	13.215	13.201	13.238	HH	11342	182144	3.87%	0.256%
173	13.280	13.238	13.305	HH	21379	416873	8.86%	0.586%
174	13.317	13.305	13.329	HH	7854	106131	2.26%	0.149%
175	13.352	13.329	13.379	HH	10172	236282	5.02%	0.332%
176	13.411	13.379	13.448	HH	14761	371798	7.90%	0.523%
177	13.474	13.448	13.501	HH	27618	495975	10.54%	0.697%
178	13.518	13.501	13.551	HH	7161	193198	4.11%	0.272%
179	13.604	13.551	13.644	HH	48949	1050217	22.32%	1.477%
180	13.670	13.644	13.687	HH	11774	229299	4.87%	0.322%
181	13.712	13.687	13.732	HH	26462	417575	8.87%	0.587%
182	13.752	13.732	13.774	HH	33214	485093	10.31%	0.682%
183	13.792	13.774	13.814	HH	15857	289801	6.16%	0.407%
184	13.845	13.814	13.860	HH	18311	390364	8.30%	0.549%
185	13.882	13.860	13.903	HH	30199	509886	10.84%	0.717%
186	13.922	13.903	13.963	HH	28781	511618	10.87%	0.719%
187	13.998	13.963	14.016	HH	14044	325110	6.91%	0.457%
188	14.035	14.016	14.058	HH	10190	230938	4.91%	0.325%
189	14.084	14.058	14.095	HH	9453	197490	4.20%	0.278%
190	14.108	14.095	14.125	HH	9492	158077	3.36%	0.222%
191	14.135	14.125	14.151	HH	8583	128038	2.72%	0.180%
192	14.191	14.151	14.221	HH	8803	323814	6.88%	0.455%
193	14.244	14.221	14.257	HH	8178	161966	3.44%	0.228%
194	14.306	14.257	14.321	HH	14674	441874	9.39%	0.621%

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195	14.342	14.321	14.376	HH	38346	664691	14.13%	0.934%
196	14.411	14.376	14.427	HH	12924	329136	6.99%	0.463%
197	14.442	14.427	14.483	HH	13852	379595	8.07%	0.534%
198	14.519	14.483	14.560	HH	31874	846490	17.99%	1.190%
199	14.584	14.560	14.608	HH	54289	884123	18.79%	1.243%
200	14.646	14.608	14.682	HH	42794	972109	20.66%	1.367%
201	14.709	14.682	14.721	HH	12841	263623	5.60%	0.371%
202	14.747	14.721	14.825	HH	24002	941511	20.01%	1.324%
203	14.851	14.825	14.868	HH	19284	360382	7.66%	0.507%
204	14.899	14.868	14.920	HH	191595	2583767	54.91%	3.633%
205	14.942	14.920	14.970	HH	187300	2347451	49.89%	3.300%
206	14.988	14.970	15.013	HH	14598	315243	6.70%	0.443%
207	15.060	15.013	15.108	HH	55700	1287174	27.35%	1.810%
208	15.138	15.108	15.172	HH	21720	564228	11.99%	0.793%
209	15.201	15.172	15.222	HH	23362	497117	10.56%	0.699%
210	15.243	15.222	15.305	HH	24311	843443	17.92%	1.186%
211	15.341	15.305	15.370	HH	25238	681773	14.49%	0.959%
212	15.383	15.370	15.408	HH	16722	334338	7.11%	0.470%
213	15.437	15.408	15.451	HH	12857	315215	6.70%	0.443%
214	15.475	15.451	15.503	HH	16943	458391	9.74%	0.644%
215	15.530	15.503	15.547	HH	21337	469719	9.98%	0.660%
216	15.572	15.547	15.593	HH	49341	827508	17.59%	1.163%
217	15.611	15.593	15.641	HH	28324	582315	12.38%	0.819%
218	15.658	15.641	15.678	HH	19358	379314	8.06%	0.533%
219	15.729	15.678	15.768	HH	33467	1269994	26.99%	1.785%
220	15.810	15.768	15.838	HH	25114	724059	15.39%	1.018%
221	15.851	15.838	15.869	HH	13844	252366	5.36%	0.355%
222	15.893	15.869	15.912	HH	20130	423048	8.99%	0.595%
223	15.934	15.912	15.954	HH	21327	431036	9.16%	0.606%
224	16.001	15.954	16.027	HH	23974	787170	16.73%	1.107%
225	16.044	16.027	16.087	HH	14248	489498	10.40%	0.688%
226	16.102	16.087	16.116	HH	13802	228667	4.86%	0.321%
227	16.133	16.116	16.148	HH	14076	259662	5.52%	0.365%
228	16.193	16.148	16.225	HH	23025	826194	17.56%	1.162%
229	16.246	16.225	16.264	HH	23140	437540	9.30%	0.615%
230	16.278	16.264	16.291	HH	17952	269785	5.73%	0.379%
231	16.306	16.291	16.334	HH	17774	438712	9.32%	0.617%
232	16.369	16.334	16.380	HH	24255	564303	11.99%	0.793%
233	16.396	16.380	16.420	HH	28707	536215	11.40%	0.754%
234	16.467	16.420	16.517	HH	222264	4705457	100.00%	6.615%
235	16.543	16.517	16.569	HH	73164	1192509	25.34%	1.677%
236	16.593	16.569	16.615	HH	56322	940707	19.99%	1.323%
237	16.629	16.615	16.670	HH	23371	641592	13.64%	0.902%
238	16.686	16.670	16.696	HH	18406	263877	5.61%	0.371%
239	16.714	16.696	16.728	HH	22425	389215	8.27%	0.547%
240	16.788	16.728	16.815	HH	128840	2647380	56.26%	3.722%
241	16.846	16.815	16.889	HH	185272	2853783	60.65%	4.012%
242	16.945	16.889	16.973	HH	64556	1583294	33.65%	2.226%
					Sum of corrected areas:		71128186	